PTO/SB/05	(03-01)
-----------	---------

09/19/2003

Date

Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

6495-36 Attorney Docket No. Peter Froeslev First Inventor CYLINDER HEAD ARRANGEMENT FOR A PISTON COMPRESSOR EV 332040619 US

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application							
	cerning utility patent application conte	ents.	Washington, DC 20231					
	form (e.g., PTO/SB/17) duplicate for fee processing)		7.		OM or CD-R in			e table or
T	small entity status.		Computer Program (Appendix) 8. Nucleotice and/or Amino Acid Sequence Submission					
3. Specification (preferred arrangement)	[Total Pages 18]		(if applicable, all necessary) a. Computer Readable Form (CRF)					
- Descriptive title			b. Specification Sequence Listing on:					
	ce to Related Applications		· —					
	arding Fed sponsored R & D equence listing, a table.		i. U CD-ROM or CD-R (2 copies); or					
	program listing appendix		i i. L paper					
- Background of			c. Statements verifying identity of above copies					
	on of the Drawings (if filed)	f the Invention of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS					ON PARTS	
- Detailed Descr	iption		9.	✓ Assig	nment Papers	s (cover s	sheet &	document(s))
- Claim(s) - Abstract of the	Disclosure		37 CFR 3.73(b) Statement Power of					
		٦.	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
4. Drawing(s) (35 L	7.0.0. 170) [Total Sheets	╣.	Information Displacure Copies of IDS					
5. Oath or Declaration	[Total Pages 3	_]]	Statement (IDS)/PTO-1449 Citations					
a. Newly exec	euted (original or copy) a prior application (37 CFR 1.63 (d))		13.	_	minary Amend		.DED .	-00)
	onldivisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	TION OF INVENTOR(S) statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122								
1.63(d)(2)	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/								
Prior application information: Examiner Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (insert Customer No. or Atlach bar code label here) Or Correspondence address below								
Name	McCormick, Paulding & Huber							
"	City Place II							
Address	185 Asylum Street							
City	Hartford	St	tate CT			Zip Code		06103-3402
Country	USA	Teleph			9.5290	╁╌	эх	860.527.0464
Name (Print/Type)	Richard R. Michaud	,	Registration No. (Attorney/Agent) 40,088					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Signature

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0030 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 70 Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 Peter Froeslev First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 790.006495-36 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ✔ Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 13-0235 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or McCormick, Paulding & Huber LLF Account cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Description 2254 1254 1,450 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 750.00 1002 330 1401 320 2401 160 Notice of Appeal 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 110 2452 1452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 470 2502 235 Design issue fee **Total Claims** -20** = 0 х 0 ח 1503 630 2503 315 Plant issue fee Independent 84 X 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee ree Code (\$) 40 Recording each patent assignment per Code (\$) 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 375 For each additional invention to be 2203 140 Multiple dependent claim, if not paid 1810 750 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 1801 750 2801 Request for Continued Examination (RCE) 1205 ** Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable Registration No. Richard R. Michaud Name (Print/Type) 40.088 Telephone 860-549-5290

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

Date

September 19, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.